WORKGROUP NAME	ORIGINATION/ LEAD	ORIGINATION DATE	Rep. Level	CHAIR	CO-CHAIR(S)	Other Federal Agency Members	Non Federal Members	Date of most recent meeting	Average annual funding over most recent 5 year period	How often is it reauthorized by lead agency?	Most recent reauthorization
Interagency Water Working Group		2001	Staff	State		Reclamation, CDC, USDA, DOE, DOD, DOI, Treasury, DOC, EPA, In ternational Boundary and Water Commission, U.S. Section (IWBC), Millenni					
NSTC-Integrated Water Cycle Group - SGCR IWCG	Statute Global Change Research Act of 1990; NSTC	1990	Sr. Mgt.	DOC	USGS						
Western Federal Agency Support Team (WestFAST)	Interagency Declaration of Cooperation	2008	Sr. Mgt.	Rotates	N/A	DOI (including USBR, BLM, NPS, FWS, and USGS), USDA (including NRCS, and USFS), EPA, DOD, USACE, and NASA	None	Monthly - Jan 2021		N/A - established by MOA with Western States Water Council and participating agencies	
Western Region Partnership - Natural Resources Committee	Interagency Charter	2007									
NIDIS - National Integrated Drought Information System (NIDIS)	The National Integrated Drought Information Systerm Act of 2006, Public Law 109-430	20-Dec-06	Sr. Mgt.	DOC							
National Integrated Drought Information System Interdisciplinary Research and Applications Working Group	Presidential Memorandum: Building National Capabilities for Long-Term Drought Resilience, March 21, 2016	2016	Staff								
National Integrated Drought Information System Working Group on Predictions and Forecasts	Presidential Memorandum: Building National Capabilities for Long-Term Drought Resilience, March 21, 2016	2016	Staff								
International Joint_Commission (IJC). Great_Lakes Science Advisory_Board, Research_Coordinating Committee	2012 Great Lakes Water Quality Agreement	2012	Staff-Director level	Rotates	Canada (Rotates)	USGS, USACE, EPA	Academia	17Dec2020	\$120K	Permanent standing committee	

International Joint Commission (IJC), Great Lakes-St. Lawrence River Adaptive Management Committee	IJC Lake Superior Board, Niagara Board and Lake Ontario-St. Lawrence River Board	2014	Staff - OAR GLERL Director and Deputy	USACE	Environment and Climate Change Canada	NOAA	Ohio DNR, NY Sea Grant, 2 non- Federal appointed members acting in their personal and professional capacity		\$1M	Permanent standing committee	
International Commission (IJC), International Lake Champlain-Richelieu River Study Board	By Reference of the US and Canada Govts	2016	Staff - OAR GLERL Director	NOAA	Environment and Climate Change Canada, National Hydrologic Service (East)	USGS, USACE	VT, NY, QUE, academia, contractors	18Dec2020	\$2.6M	5-Year Study, non- recurring	
Greak Lakes Restoration Initiative (GLRI) Interagency Task Force (IATF)	Established by Executive Order 13440 in May 2004	2004	Staff - Usually Off of Sec., Delegated to OAR GLERL Director	EPA Administrator	N/A	DOS, DOI, USDA, DOC, HHS, DOT, Homeland Security, Army, CEQ	Tribes		\$276M		
Great Lakes Restoration Initiative (GLRI) Regional Working Group (RWG)	Established by Executive Order 13440 in May 2004	2004	OAR GLERL Director	EPA Great Lakes National Program Office	N/A	NRCS, USFS, USACE, CDC, DOS, USCG, BIA, USFWS, NPS, USGS, FHA, MARAD	Tribes	7Dec2020	\$276M		
Great Lakes Commission	Great Lakes Basin Compact, Article 4	1955	Regional Collaboration Team Leadership (OAR GLERL Director)	Rotates among Great Lakes States	N/A	Federal Agencies and other institutions serve as Observers	Great Lakes States appointed represenatives (3 per state)	13Dec2020	\$10M	Permanent Commission	
Great Lakes Water Quality Agreement Great Lakes Executive Committee	Great Lakes Water Quality Agreement	1972	Regional Collaboration Team Leadership (OAR GLERL Director)	EPA	ECCC	https://binational.net/gle c-cegl/mem/	https://binational.net/glec- cegl/mem/	09Dec2020	no direct appropriation	Periodically - 1983, 1987, 2012	2012
Council of Great Lakes Fishery Agencies	A Joint Strategic Plan for Management of Great Lakes Fisheries (Plan)	1981	Regional Collaboration Team Leadership (OAR GLERL Director)	Rotates among Great Lakes States and Provinces	N/A	http://www.glfc.org/coun cil-of-great-lakes- fisheries-agencies.php	http://www.glfc.org/council-of- great-lakes-fisheries- agencies.php	200ct2020	no direct appropriation	Periodically - 1986, 2007	2007
Aquatic Nuisance Species Task Force	Nonindigenous Aquatic Nuisance Prevention and Control Act (NANPCA)	1990	Rotates among NOAA line offices. Currently OAR GLERL Director	NOAA	USFWS	https://www.anstaskforc e.gov/members.php	https://www.anstaskforce.gov/ members.php	08Dec2020	no direct appropriation	Periodically - 1996	1996
National Invasive Species Council	Presidential Executive Orders 13112 and 13751	1999	NOAA Principle, Assistant Secretary of Commerce, Oceans and Atmosphere	Sec. of Commerce	Sec. of Interior, Sec. of Agriculture	https://www.doi.gov/inva sivespecies/about-nisc	https://www.doi.gov/invasives pecies/about-nisc		no direct appropriation	Periodically - 2016	2016

Asian Carp Regional Coordinating Committee	Interagency Agreement	2010	Regional Collaboration Team Leadership (OAR GLERL Director)	EPA	FWS	https://www.asiancarp.u s/ACRCCPartnerAgenci es.html	https://www.asiancarp.us/ACR CCPartnerAgencies.html	25Jan2020	~\$22M	Ad Hoc Interagency Committee; depends on Great Lakes Restoration Initiative Funding and Authorization	N/A
NOAA-ECCC Bilateral	Bilateral Agreement		Rotates among NOAA line offices, at Assistant Administrator level	NOAA	ECCC	N/A	N/A	21May2020	no direct appropriation	Every 3 years	2018
Harmful Algal Bloom and Hypoxia Research and Control Act of 2014 (IWG- HABHRCA), Amended 2018 Interagency Working Group	Harmful Algal Bloom and Hypoxia Research and Control Amendments Act of 2014, amended in 2018	2014	Staff	NOAA	EPA	Numerous	None	Biweekly calls	0		2019
National Science and Technology Council (NSTC) - Committee on Environment Subcommittee on Aquaculture	Subcommittee; established under the authority of NSTC Executive Order 12881.	1993		NOAA	USDA/OSTP						
San Francisco Bay Regional Sediment Technical Advisory Group	Regional Board Resolution No. 92-043: 1993	1993									
Coordinating Committee on Great Lakes Basic Hydraulic and Hydrologic Data	Interagency collaboration: Reps from Fed Govs of Canada and United States	1953	Staff	USACE	ECCC	USACE, NOAA	None	18Nov2020	No direct appropriation	Permanent standing committee	
Federal Permitting Improvement Steering Council (FPISC or Permitting Council)	Statute: Title 41 of the Fixing America's Surface Transportation Act	2015	Pol.	Presidential appt.	n/a	Nuclear Regulatory Commission, Advisory Council on Historic Preservation, Department of Commerce, Department of Energy, Environmental Protection Agency, Army Corps of Engineers	None	15-Jan-20	~\$5M	Needs reauthorization by Congress. Under the statute, FAST-41 currently sunsets on December 4, 2022.	n/a
NOAA OFCM - Workgroup for Disasters, Impacts, and Assessments: Wind and Water	Consumer Option for an Alternative System to Allocate Losses (COASTAL) Act of 2012	2012									
U.S. Global Change Research Program (USGCRP) Integrated Water Cycle Group	Interagency Collaboration	2018									

Inter-Federal Agency National Hydrography Infrastructure	Interagency Collaboration						
Community Surface Dynamics Modeling System Advisory Board for Cybertraining	Academic Collaboration	1988					
Satellite Telemetry Interagency Work Group (STIWG)	ACWI	2003					
SESYNC (National Socio- Environmental Synthesis Center) working group (2017- 2019) on Natural Capital Accounting (including water accounting)	Grant from NSF						
National Ecological Observatory Network Aquatic Sciences Advisory Committee	NSF Grant	2011					
Stennis Space Center Operations Review Steering Committee	Stennis Space Center	1961					
Stennis Space Center Science Interagency Workgroup	Stennis Space Center	1961					
Interagency Workgroup on Coordinated Water-Quality Monitoring	Interagency collaboration	2006					
Estuary Habitat Restoration Council	Section 108 of the Estuary Restoration Act, as amended, established a Council consisting of reps of 5 agencies: NOAA, EPA, USFWS, USDA, and Army		Staff				

Chesapeake Bay Environmental Markets Team.	Exec. Order 13508	2018 (2009)	Staff								
Pharmaceuticals in Water Federal Interagency Workgroup.	2012 MOU: establishing a formal mechanism to improve and sustain federal coordination and collaboration on issues related to pharmaceuticals in water	2012	Staff								
Federal Inland Hydropower Working Group	MOU between DOE, DOI, and USACE	March 24, 2010, extended March 24, 2015 (for another 5 years)	Staff								
Gulf Coast Interagency Enviornmental Restoration Working Group (GCIERWG)	OMB-CEQ Memorandum for Executive Departments and Agencies: M-17-01	2016	Staff	NOAA (USACE?)							
Gulf Coast Ecosystem Restoration Council (RESTORE Council)	Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act (RESTORE Act)	2012	Political and staff	EPA (rotates among Federal members)	State of Mississippi (rotates among state members)	U.S. Departments of Agriculture, the Army, Commerce, Homeland Security and the Interior	States of Texas, Louisiana, Alabama, and Florida	Council level: July 22, 2020; Steering Committee: meets bi- weekly	Funded by the RESTORE Trust Fund; does not receive appropriated funds	n/a. RESTORE Council will sunset when all the funds in the Trust Fund are expended (anticipated to be 2042).	n/a
Coastal Resiliency Work Group	Arctic Research Plan 2017- 2021	2017	Staff	NOAA							
Integrated Water Resources Science and Services (IWRSS) Consortium	IWRSS MOU - updated 2016	2011	Senior Management and Staff	Co-Chair among members: NOAA, USGS, USACE, FEMA		NOAA, USGS, USACE, FEMA	None	Jan 2021		Every 5 years	2016
Coastal Coupling Community of Practice	Coastal Coupling Community of Practice	2018	Senior Management and Staff	Co-lead across Agency Senior Management (NOAA/USACE/USGS)		USGS, USACE-ERDC-CHL, Navy Research	Yes (Academia)	May 2020			
South Florida Ecosystem Restoration Task Force	Section 528(f) of the Water Resources Development Act of 1996 Led by DOI	1996	Senior Management/Leadership	DOI	South Florida Water Management District	DOI, USACE, EPA, USDA, DOT, DOJ	South Florida Water Management District; Miami- Dade County; Miccosukee Tribe of Indians of Florida; Seminole Tribe of Florida; City of Sanibel, Florida; Florida Department of Environmental Protection; Florida Fish and Wildlife	October 2020			

U.S. Coral Reef Task Force	EO 13089	1998	Senior Management/Leadership		NOAA, DOI, NPS, FWS, USGS, Office of Insular Affairs	USAID, USDA, NRCS, DoD, ACE, USCG, DoJ, State, DOT, EPA, NASA, NSF	Commonwealth of the Northern Mariana Islands, Commonwealth of Puerto Rico, State of Florida, State of Hawai'i, Territory of Guam, Territory of American Samoa, Territory of the U.S. Virgin Islands, Federated States	September 2019			
Forecast Informed Reservoir Operations	USACE	2013	Senior Management/Leadership		Sonoma Water, UCSD SIO	USACE, USBR, NOAA NWS/CNRFC+OAR/PSL+N MFS/OHC, USFWS, USGS,	of Micronesia. Republic of  CA DWR, CA Orange County, Yuba  Water District,	11/09/2020	\$2M per year	annual by USACE	FY 2020
Advanced Quantitative Precipitation Information	California Department of Water Resources / led by NOAA OAR Physical Sciences Laboratory	2017	Senior Management/Leadership			Systems Laboratory, NOAA National Severe Storms Laboratory, National Weather Service Western Region, National Weather Service	Valley Water (Santa Clara Valley Water), San Francisco Public Utilities, Alameda County Public Works, Contra Costa County, San Mateo County, Marin County, Napa County, Colorado State	November 2020	\$4.75M per year for four years		FY 2017
Interagency Working Group on Ocean Exploration and Characterization	NOMEC	2020	Staff across NOAA and other agencies	NOAA/BOEM/USGS co-chairs	NOAA exec sec	BOEM, BSEE, USGS, Navy, USCG, NPS, DOE, NASA, FDA, USDA, OMB, NSF, CEQ	None	Jan 2021	None	New in 2020	
Interagency Coastal Wetlands			Staff and			NOAA, USACE, USFWS,					
Workgroup	EPA and NOAA	2009	mid-level management	EPA		FHWA, NRCS, USGS	none	January 2021			

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WORKGROUP NAME	ORIGINATION/ LEAD	ORIGINATION DATE	Rep. Level	CHAIR	CO-CHAIR(S)	Other Federal Agency Members	Non Federal Members	Date of most recent meeting	ESTIMATED Average annual funding over most recent 5 year period	How often is it reauthorized by lead agency?	Most recent reauthorization	
Federal Infrastructure Task Force to Improve Access to Safe Drinking Water and Basic Sanitation in American Indian and Alaska Native Communities	Congressional Apprpriation 2007, 2013; MOU (USDA, DHS, HUD, DOI) (Feb. 2013)	2007	Staff	EPA		HHS, HUD, DOI, USDA						
Interagency Working Group on Scientific Collections (IWGSC)	Charter: NSTC Subcommittee on Science Charter for the Interagency Working Group on Scientific Collections.	2006/Charter renewed 2016	Sr. Mgt.	USDA	Smithsonian		DOC; DOE; DOD; DOS; HHS; DOI; DOT; VA; NASA; NSF. Representatives of OMB, STP	9-17-20			Section 104 America COMPETES Reauthorization Act of 2010	
National Integrated Pest Management Coordinating Committee	The National IPM Committee (NIPMC) began in 1985 when the Pest Management Strategies Subcommittee of the ESCOP Science and Technology Committee was charged with providing coordination among the Regional IPM Competitive Grants Programs and USDA	1985 (USDA:1965)				EPA, DOD,DOI						
USDA Science Council	USDA Departmental Regulation DR 1043- 055, Permanent Establishment of the U.S. Department of Agriculture Science Council	2010, permanently established in 2015	Staff	INTERNAL TO USDA ONLY; RECOMMEND REMOVAL FROM THIS LIST NO OTHER FEDERAL, STATE, OR LOCAL MEMBERS		NONE	NONE					
NDRP - National Drought Resilience Partnership	Presidential Memorandum: Building National Capabilities for Long- Term Drought Resilience	21-Mar-16	Pol.	USDA	DOI	DOC;DOE;DOD;DOS HHS;DOI; DOT;VA;NASA; NSF; Reps of OMB, STP, others	NONE	11/16/2020	NRCS: \$25,000		Agencies participate using their own funds; no separate appropriation	
Livestock and Poultry Environmental Learning Community (LPELC)	Established in 2005 with a USDA National Facilitation grant focused on water quality	2005	Staff		USDA/DOI	EPA,			NRCS: \$7,200			

Livestock and Poultry Environmental Learning Community (LPELC)	Established in 2005 with a USDA National Facilitation grant focused on water quality	2005	Staff	DUPLICATE OF ABOVE#7	DUPLICATE OF ABOVE#7	DUPLICATE OF ABOVE#7	DUPLICATE OF ABOVE#7	DUPLICATE OF ABOVE#7	DUPLICATE OF ABOVE#7	DUPLICATE OF ABOVE#7	DUPLICATE OF ABOVE#7	
Great Lakes Restoration Initiative (GLRI) Focus Area Working Groups	Executive Order 13440, Establishment of Great Lakes Interagency Task Force and Promotion of a Regional Collaboration of National Significance for the Great Lakes	2005	Staff	EPA		DOS, DOI, USDA, DOC, HUD, DOT, DHS, Secy of Army, Chair, CEQ	NONE	Generally meets 2 times/year  Virtual Meeting 6-23-20 Great Lakes Executive Committee)  Webinar to report progress held annually; scheduled for 12-3-20	NRCS: \$8000 using GLRI funds			
Great Lakes Restoration Initiative (GLRI) Regional Working Group	Executive Order 13440 - The EO directed the Great Lakes Interagency Task Force to establish the RWG. Establishment of Great Lakes Interagency Task Force and Promotion of a Regional Collaboration of National Significance for the Great Lakes	2010 (2004)	Staff	EPA		USDA - NRCS, FS; DOC - NOAA; USACE; HHS - ATSDR, CDC; DOS, DHS - Coast Guard; DOI - BIA, USFWS, NPS, USGS; DOT - FHA, Marítime Admin	NONE		NRCS: \$2000 using GLRI funds			

Great Lakes Water Quality Agreement (Annex 4: Nutrients Subcommittee)	Canada-United States Great Lakes Water Quality Agreement, signed in 1972 nad amended in 2012	1972	Staff		Environment and Climate Change Canada and EPA	USDA, - APHIS, FS, NRCS; DOI - BIA, USFWS, USGS, NPS; CEQ; DOC - NOAA; DOD - USACE; HHS - ATSCDR; DHS - Coast Guard; HUD; DOS; DOT - FHA, Maritime Admin	Various Canadian Agencies including but not limited to: Indigenous and Northern Affairs Canada; Agriculture and Agri-Food Canada; Canadian Coast Guard; Canadian Nuclear Safety Committion; Fisheries and Oceans Canada; Global Affairs Canada; Health Canada; Infrastructure Canada; Natural Resources Canada; Parks Canada; Public Works & Government Services Canada; Transport Canada	Virtual Meeting 6-23-20			
NSTC Work Group - <u>Federal Permitting of</u> <u>Off-Shore</u> <u>Aquaculture in the</u> Gulf of Mexico	NSTC	2009	Staff	USDA							
Blue Accounting and Erie Stat Working Groups	Resolution by Great Lakes governors and Premier of Ontario	2013	Staff								
USDA-National Drought Mitigation Center (Univ. of Nebraska) - Lincoln	Academic grant Not truly an interagency "work group" as others. Various agencies	1995	Staff				University of Nebraska - Lincoln				
Source Water Collaborative (SWC)		2006	Staff						NRCS: \$5,000		
<u>Chesapeake Bay</u> <u>Agriculture</u> <u>Workgroup</u>	Chesapeake Bay Agreement - Governors of Delaware, Maryland, NY, Pennsylvania, Virginia, WV; Mayor of DC; Adm. Of EPA	1983	Staff	Gary Felton, University of Maryland		EPA is the lead federal agency for this.	Delaware, Maryland, NY, PA, VA, WV, DC Mayor				

Chesapeake Bay Program Management Board	Chesapeake Bay Agreement 1983 Chesapeake Bay Agreement - Governors of Delaware, Maryland, NY, Pennsylvania, Virginia, WV; Mayor of DC; Adm. Of EPA	1983	Staff			EPA is the lead federal agency for this.	Delaware, Maryland, NY, PA, VA, WV, DC Mayor				
Chesapeake Bay Program BMP Panel on Animal Mortality Management	Chesapeake Bay Agriculture Workgroup of the Chesapeake Bay Agreement 1983 Governors of Delaware, Maryland, NY, Pennsylvania, Virginia, WV; Mayor of DC; Adm. Of EPA.	1983	Staff	Dr. Douglas W. Hamilton, Ph.D., P.E., Oklahoma State University			Delaware, Maryland, NY, PA, VA, WV, DC Mayor	October, 2020			
U.S. Coral Reef Task Force (USCRTF) Steering Committee	Committee of Task Force; Established in 1998 by Executive Order 13089	1998	Staff		NOAA/DOI	USAID, USDA, DOD, DoD, Army COE, Coast Guard, DOJ, DOS, DOT, EPA, NASA, NSF	Commonwealth of Northern Mariana Islands; Puerto Rico; Florida, Hawaii, Guam, American Samoa; U.S. Virgin Islands; Freely Associated States - Micronesia, Marshall Islands, Palau	9/9-13/19	NRCS: \$4800		

U.S. Coral Reef Task Force (USCRTF) Watershed Work Group	Work Group of Task Force; Established by Executive Order 13089	1998	Staff		NOAA/NRCS			Meets 4th Wednesday of each month. November 2020 meeting moved due to proximity to Thanksgiving. Date of Last Meeting: 12-3-20	NRCS: \$20,000		
Federal Integrated Pest Management Coordinating Committee	Established by USDA Secretary	2001	Staff	Rep. from Mississippi State University			University Extensions	10/21/2020			
USDA Office of Pest Management Policy	Created by the Agricultural Research, Extension, and Education Reform Act of 1998	1998	Staff	OFFICE WITHIN USDA OFFICE OF THE CHIEF ECONOMIST; INTERNAL TO USDA; RECOMMEND REMOVAL FROM THIS LIST		N/A	N/A				
USDA-EPA Sustainability MOA Same as #24 and #25 Below	Interagency Collaboration: EPA, USDA, FDA	2-18-20 MOA for 5 years. This MOA addresses workforce development and Rural and Small Systems - Workshop in a Box	Staff	Collaboration between EPA and USDA	Collaboration between EPA and USDA	N/A	N/A	Continuing Partnership		Dependent on terms of MOA	
USDA-EPA Water Sector Workforce Development Same as # 23 Above and # 25 Below	Interagency Collaboration	2-18-20 MOA for 5 years. This MOA addresses workforce development and Rural and Small Systems - Workshop in a Box	Staff	Collaboration between EPA and USDA	Collaboration between EPA and USDA	N/A	N/A	Continuing Partnership		Dependent on terms of MOA	

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<u>Federal Interagency Floodplain Management Task Force -</u> <u>FIFM-TF</u>	National Flood Insurance Act of 1968 (42 USC §4001 et. seq.). The Federal Interagency Floodplain Management Task Force was established in 1975 within the U.S. Water Resources Council.	1975	Sr. Mgt.	FEMA	ACE	HUD, USDA, NOAA, USEPA, USDOI, OSD, USDOT, TVA, GSA, CEQ (advisor), OMB (advisor)	NONE	26-Aug-20	NONE	N/A	2010 (new charter signed)
Delaware River Basin Commission - Regulated Flow Advisory Committee	Resolution No. 83-6 Resolution No. 2005-18 (cont'd)	1967	Staff	NY	NJ	USCG River Master	PWD, PADEP, NJDEP, NYSDEC, DNREC, DE Geolocical Survey	5-Oct-20	~\$2000 charged to overhead	N/A	N/A
Fusion Team (NWS, USACE, USGS)	Fusion Team Charter	2008	Staff	USACE	NONE	NWS, USGC	NONE	12-Nov-20	NONE	Reviewed annually	Original Charter
USDA-Army Corps of Engineers	NRCS/USACE Partnership Agreement	2005	Staff		Army CW/USDA Chief NRCS	NONE	NONE	NWPR Memo siged July 2020	NONE	SHOULD BE REVIEWED ANNUALLY	2011 (new MOA Signed)

WORKGROUP NAME	ORIGINATION/ LEAD	ORIGINATION DATE	Rep. Level	CHAIR	CO-CHAIR(S)	Other Federal Agency Members	Non Federal Members	Date of most recent meeting	Average annual funding over most recent 5 year period	How often is it reauthorized by lead agency?	Most recent reauthorization
Interagency Collaborative for Environmental Modeling and Monitoring (ICEMM)	MOU: Nuclear Regulatory Commission, EPA- Office of Research and Development, USACE-Engineer Research and Development Center, DOE-Environmental Management, DOI- USGS, and NSF- Geosciences Directorate	2011 (MOU renewed in 2016-MOU will remain effective for five years or until modified/terminated by mutual consent)	Staff	USGS - Pierre Glynn		NRC, EPA, USACE, DOE, DOI, USGS, NSF- Geosciences Directorate		March 17-18, 2020			9/19/2016
National Water Quality Consortium	No known authority	2018	Staff								
Chesapeake Bay Executive Council	Chesapeake Bay Agreement 1983	1983	Pol.	Honorable Larry J. Hogan, Jr., Governor, State of Maryland		EPA	Carry J. Fiogani, Jr., Governor, State of Maryland (Executive Council Chair), *Ralph Northam, Governor, Commonwealth of Virginia, * Gene Yaw, Chairman, Chesapeake Bay Commission, * Austin Caperton, Secretary, Department of Environmental Protection, State of West Virginia, * Shawn Garvin, Secretary, Department of Natural Resources and Environmental Control, State of Delaware, *Patrick McDonnell, Secretary, Department of Environmental Protection, Commonwealth Protection, Commonwealth of Pennsylvania, * Basil	18-Aug-20			2000
Chesapeake Bay Federal Leadership Committee	Executive Order 13508, Chesapeake Bay Protection and Restoration (Obama)	12-May-09	Pol.	EPA							

AFO/CAFO Water Quality Working Group	State Compendium: NRCS-EPA Interagency Agreement	2002 (Late 1990s; Most recent MOU between EOA-OWM and USDA- NRCS effective 10-1-16 to remain in effect until 9-20-21)	Staff								
Animal Agriculture Discussion Group	2013 EPA-established information group	2013 (Most recent MOU between EPA- OWM and USDAONRCS effective 10-1-16 to remain in effect until 9-20-21)	Staff	ЕРА		USDA	State and local officials and major animal Ag stakeholders.	Oct-20	\$25-30K	N/A	N/A
Great Lakes Restoration Initiative Task Force	Executive Order 13440, Establishment of Great Lakes Interagency Task Force and Promotion of a Regional Collaboration of National Significance for the Great Lakes	18-May-04	Pol. (R5).	EPA (Administrator)		State and Local Officials		This group really hasn't been meeting and the RWG has taken on much of their work. Their work could be assigned to the Regional Working Group (RWG) and this committee could be eliminated.			
Great Lakes Executive Committee	Great Lakes Water Quality Agreement, Article 5	2012	Leader-ship	EPA	Environment and Climate Change Canada	USDA, DOI, CEQ, Commerce, DOD - USACE, Dept of Health, DHS - USCG, DOT - FHA, MARAD	8 GL States, Tribal Governments, GL and St. Lawrence Cities Initiative, U.S. Municipalities, Local watershed and local agencies.	Jun-20			
Lakewide Action Management (LAMPs) Great Lakes	Great Lakes Water Quality Agreement (binational action plan)	1972, amended 2012	Staff	ЕРА	Environment and Climate Change Canada	USACE, USGS	Canadian and domestic state and local authorities	23-Jun-20			
Mississippi River/Gulf of Mexico Hypoxia Task Force	Federal Charter issued May 1998	1998	Pol.	ЕРА	IOWA	USDA, DOI, USACE, NOAA	12 States	1-Oct-20			

E-Enterprise Leadership Council	Environmental Information Exchange Network	1998	Sr. Mgt.	EPA	Nebraska DEQ; Seneca-Cayuga Nation		10 standing members each from EPA, States and Tribes	Meet a minimum of six times per calendar year. ??		At intervals of no greater than every two years after the date of signature of the charter, the council shall consider whether to initiative a review of the charter.	26-Sep-16
[subgroup] National Water Resources Team [of the] Advisory Committee on Water Information Charter (ACWI)	Memorandum 92-01	1991	Staff	USGS	EPA		35 members from Federal, State, Tribes, academia, technical societies, etc 4 year term.	Meet approximately once a year. ?	ACWI Annual operating cost associated with supporting the Committee's functions are estimated to be \$900,000.00, including all direct and indirect expenses and 6.0 Federal staff years support.		6-Jul-16
Federal Strategy to Reduce Childhood Lead Exposures and Associated Health Impacts Workgroup	Executive Order 13045, establishing the President's Task Force on Environmental Health Risks and Safety Risks to Children (Task Force)	1997	Pol. (Sr. Staff)	EPA	U.S. Health and Human Services	CPSC, USDA, ED, Energy, HHS, DHS, HUD, Justice, DOL, DOT, WH - CEA, CEQ, DPC, NEC, OMB, OSTP					Oct 2015 meeting served to renew the federal commitment.
Chesapeake Bay Principals' Staff Committee	Chesapeake Bay Agreement 1983	1983	Staff	VA Office of Natural Resources	EPA	USDA, USACE, NOAA	State and Local Officials	17-Dec-20			
HABHRCA - Interagency Working Group on Harmful Algal Bloom and Hypoxia Research and Control Amendments Act of 2014	Statute - HABHRCA 1998, PL 105-383; 2004 PL 108-456	1998	Staff	EPA	DOC (NOAA)	USDA, DOI, Navy, HHS, NSF, NASA, FDA, OSTP, CEQ, CDC, USACE			\$20,500,000 for each fiscal year starting 2019 through 2023		Jan-19
Interagency Coastal Wetlands Working Group	Interagency Collaboration	2009	Staff	EPA		NOAA, USACE, FWS, USGS, USDA, FHWA					

	is no longer on subcommittee OSTP NSF, DOD, USGS, NIST, OMB		
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WORKGROUP NAME	ORIGINATION/ LEAD	ORIGINATION DATE	Rep. Level	CHAIR	CO-CHAIR(S)	Other Federal Agency Members	Non Federal Members	Date of most recent meeting	Average annual funding over most recent 5 year period	How often is it reauthorized by lead agency?	Most recent reauthorization	Notes
Adaptive Management Committee for Cachuma Project	Cachuma unit of the Santa Barbara County project, California. Letter from the Secretary of the Interior transmitting a report and findings on the Cachuma unit of the Santa Barbara County project, California	1948										
American River Operations	RECLAMATION PROJECTS AUTHORIZATION AND ADJUSTMENT ACT OF 1992, 1992 Enacted H.R. 429	1992										
Arkansas-Oklahoma-Arkansas River Compact Commission	Ark. Code Ann. 15-23-401 et seq.	1987										
ASCE Computational Hydraulics Committee (web site available)	ASCE	1852	N/A	N/A	N/A	N/A	N/A	N/A				
Asian Carp Regional Coordinating Committee (ACRCC)	Interagency Collaboration	2010	Regional Director		USFWS, USEPA	USGS, USACE, NOAA, NPS, US Coast Guard, US DOT	various State Agencies (OH, MI, IL, etc); Great Lakes Commission; Great Lakes Fishery Commission; Envronment and Climate Change Canada; Province of Ontario; Province of Quebec (https://www.asiancarp.us/AboutACRCC.html)					
ASTM International Sediments, Geomorphology, and Open-Channel Flow	ASTM	1932	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
AWRBIAC-Arkansas-White-Red River Basins Interagency Committee	Inter-Agency Committee on Water Resources	1955										
Bakken Federal Executives Group	BLM	2012	Executive	BLM-MT Dakotas State Director		BIA, COE, BIA, USGS, Reclamation, Forest Service, NRCS, ONRR	none/Fed-only	Dec. 5, 2019, 2020 meeting cancelled due to COVID-19 pandemic	not specifically funded	MOU signed by agencies	2018 or 2019?	
Branch of Air and Water Resources - National Wildlife Refuge System Headquarters	FWS	1982										
Bureau of Reclamation West Wide Risk Assessment Team	Public Law 111-11, Subtitle F (SECURE Water Act), section (§) 9503	2009										
California State and Federal Open Water Data Team	The Open and Transparent Water Data Act (AB 1755, Dodd)	2016										
Canadian River Compact Commission	Chapter 43 Texas Water Code	1950										
Central Valley Project Conservation Program and Central Valley Project Improvement Act Habitat Restoration Program Technical Team	H.R. 429, Public Law 102-575	1994										
Central Valley Project Cost Allocation Study Project Team	Central Valley Project Improvement Act: Public Law 102-575	1992										
Central Valley Project Endangered Species Act Reconsultation	16 USC Ch. 35	1973										
Central Valley Project Improvement Act Core Team	RECLAMATION PROJECTS AUTHORIZATION AND ADJUSTMENT ACT OF 1992, 1992 Enacted H.R. 429	1994										

Chesapeake Bay Scientific and Technical Advisory Committee	Chesapeake Bay Agreement 1983	1983	Staff							
Collaborative Program										
Colorado River Basin Salinity Control Advisory Council	Public Law 104-20	1995								
Colorado River Management Network	Colorado Water Plan 2016	2016								
Colorado River Salinity Control Program Science Team	Colorado River Basin Salinity Control Act, Public Law 93-320; Public Law 104-20 of July 28, 1995, authorizes the Secretary of the Interior, acting through the Bureau of Reclamation, to Implement a basinwide salinity control program	1974								
Columbia River Compact Commission	Rev. Code Wash. (ARCW) § 43.97.015	1915								
Columbia Basin Federal Caucus	Endangered Species Act	2011		NOAA		FWS, BPA, USACE, Reclamation, EPA, USFS, BLM, BIA, USGS, NRCS	none	unknown	unknown unknown	unknown
Consortium of Universities for the Advancement of Hydrologic Science, Inc. (CUAHSI) Hydroinformatics Committee	Support from NSF, 501(c)(3)	2001								
Coordinating Committee on Great Lakes Basic Hydraulic and Hydrologic Data	Bilateral Collaboration/ United States and Canada	1953	Staff		USACE, ECCC	USACE, NOAA	Environment and Climate Change Canada (ECCC), Natural Resources Canada (NRCan), Fisheries and Oceans Canada	Nov-20	0 N/A	Terms of Reference Updated 2016
Crooked River Fisheries Annual Release Schedule Workgroup	Crooked River Collaborative Water Security and Jobs Act of 2014, 128 Stat. 2864	2014								
Delaware Basin Federal Interagency Team	7 Del. C. § 6501	1961		Rotating, currently NPS		U.S. Geological Survey, National Park Service, U.S. Environmental Protection Agency, U.S. Additional Service, National Weather Service, and Natural Resources Conservation Service, U.S Army Corps of Engineers		26-Nov-20		
Delta Science Program Integrated Modeling Steering Committee	SBX7 1 (Delta Reform Act)	2009								
Delta Stewardship Council's Delta Climate Change Vulnerability Assessment and Adaptation Strategy Technical Advisory Committee	SBX7 1 (Delta Reform Act)	2009								
Delta Stewardship Council's Integrated Modeling Steering Committee	SBX7 1 (Delta Reform Act)	2009								

Desert Landscape Conservation Cooperative Steering Committee	Secretarial Order No. 3289	2009									
Duke University Internet of Water Advisory Board	University	2018	Staff	Duke University		EPA	CUAHSI; Lincoln Institute of Land Policy; Xylem, Inc.; B3; California State Water Resources Control Board; Texas Water Development Board; Carnegie Mellon University; Cynthia and George Mitchell Foundation; Western States Water Council.	11/192020	\$0	n/a	n/a
EOP PFAS Technical Work Group (TWG)	ЕОР/ОМВ	2019		ОМВ	EPA	NASA, DOD, FDA, NIH, DOE, USGS, DHS, USDA, FAA, OSTP, ATSDR, NIH		30-Oct-20			
Federal Climate Change and Water Working Group (CCAWWG)	Interagency collaboration: USACE. NOAA, USGS	2009 (2008)	Staff								
Federal Interagency Sedimentation Project Technical Committee	Memorandum M-92-01; FISP Chief is Timothy Straub (USGS)	1939	Staff	USGS		USBR, USDA ARS, USACE		19-Oct-20	Average of approximately \$300,000	Annually	Oct-20
Geomorphology Data Exchange Working Group	Interagency collaboration to improve river geomorphology data sharing efforts among federal agencies and academic institutions and to meet requirements of the Federal Open Water Data Initiative; Current leads are USGS (Molly Wood) and USACE (Paul Boyd)	2011	Staff	USGS	USACE	USBR, USDA ARS, BLM, USFS, NOAA, USDA NRCS	CUAHSI, University of Colorado CIRES, St. Louis University, University of Iowa	1-May-19	\$0; not specifically funded on an annual basis	N/A	N/A
Glen Canyon Dam Adaptive Management Work Group	Secretarial Order: Notice of Establishment of the Glen Canyon Adaptive Management Work Group	1997									
Government Environmental DNA Working Group				US Army Corps of engineers				Sep-20			
Grassland Bypass Project Oversight Committee	BOR	1996									
Great Lakes Executive Committee	2012 Great Lakes Water Quality Agreement with Canada	2012	Regional Director		USEPA/ECCC	USGS, NRCS, USFS, NOAA, USACE, ATSDR, CDC, Coast Guard, State Dept., BIA, NPS, FWS, FHA, Maratime Administration	various States, Tribes, and Canadian governmental agencies				
Great Lakes Restoration Initiative - Regional Working Group	Interagency Working Group/USEPA; PUBLIC LAW 111–88 – OCT. 30, 2009; 33 U.S. Code § 1268.Great Lakes	2009	Regional Director	USEPA		USGS, NRCS, USFS, NOAA, USACE, ATSDR, CDC, Coast Guard, State Dept., BIA, NPS, FWS, FHA, Maratime Administration	None/Fed-only				
HABs/Hypoxia Certified Reference Material Workgroup (of HABHRCA)	Harmful Algal Bloom and Hypoxia Research and Control Act: HABHRCA 1998; embedded in Public Law 105-383	1998	Staff	NOAA	USEPA	USGS, FDA, USDA, CDC, USACE, NASA, NPS, BOEM, NIEHS, Navy, NSF, FWS	None/Fed-only		so		This is an ad hoc subcommittee of the IWG-HABHRCA that has used in the past, but is currently inactive.
Indiana Water Monitoring Council (InWMC)	The InWMC is the state organization of the National Water Quality Monitoring Council.	2008		Rotating by election			19 board positions, elected every 2 years includes, federal, state agencies, universities, consultants, and at large members	Oct-20	\$0		
<u>Silver Jackets</u>	Silver Jackets teams in states across the United States bring together multiple state, federal, and sometimes tribal and local agencies to learn from one another in reducing flood risk and other natural disasters.	2009				NOAA, USACE, FEMA	Depends on the state	Varies	\$0		
Integrated Flood Inundation Mapping (iFIM)	NOAA, under IWRSS	2019		Mary Mullusky (NWS), Darone Jones (NWS)	Julia Prokopec (USGS)	NOAA, USACE, FEMA		biweekly calls			

Integrated Water Resources Science and Services (IWRSS)	NOAA	2009		Mary Mullusky (NWS)	Robert Mason (USGS)	NOAA, USACE, FEMA		monthly				
Interagency Ecological Site Descriptions Workgroup	MOU: MOU Between BLM, U.S. Forest Service, USDA's National Resources Conservation Service (NRCS)	2010	Staff									
Interagency Collaborative for Environmental Modeling and Monitoring (ICEMM)	MOU, initially led by the USNRC and initially signed in 2001, renewed every 5 years. Lead varies between agencies. USGS Chaired ICEMM in 2019 through March 7 2020. NSF currently Chairs the group. Group was initially called ISCMEM (Interagency Steering Committee for Multimedia Environmental Modeling).	2001	Staff	NSF	USACE (Vice-Chair)	USGS, EPA, USNRC, NSF, DOE, USACE.	None/Fed-only	March 6-7, 2020	0	every 5 years byt the entire group of ICEM agencies	Sep-16	
Interagency Group on Insular Areas	EO 13537 (supercedes EO 13299 -2003)	2003		DOI	Deputy Assistant to the President and Dir. of Intergovernmental Affairs (EOP)							
Interagency Mitigation and Resilience Working Group (Federal Partners)	2015 Region VII Federal Agencies (FEMA lead)	2015		FEMA	USACE	USACE, FEMA, NOAA, USGS, EPA, HUD, NRCS, FHA, DOT, SBA, BIA		9/15/2020	0	N/A	N/A	
Interagency Tribal Infrastructure Workgroup	ITF Charter	2008 (2007 MOU; Most recent MOU 2013 with 8 yr duration)	Staff									
International Hydraulics Laboratory Testing Working Group	TSC Established by USGS	2007	N/A	N/A	N/A	N/A	International work group of hydraulic labs in Switzerland, New Zealand, Canada, Australia and vendors focused on testing of acoustic velocity equipment. No longer active.	2009?	0	N/A	N/A	
International Joint Commission Canada- U.S. Transboundary Hydro Data Harmonization	Boundary Waters Treaty Ratified on March 3, 1909	1909					https://www2.usgs.gov/usgs-manual/1100/1100-5.html					
International Joint Commission (IJC) Great Lakes Science Advisory Board, Research Coordination Committee	Great Lakes Water Quality Agreement, 2012/ IJC	2012	Staff		Fisheries and Oceans Canada; Ohio State University F.T. Stone Laboratory	USACE, USEPA, NOAA, IJC	Fisheries and Oceans Canada, Ontario Ministry of Natural Resources, Agriculture and Agri-Food Canada, Geological Survey of Canada, Ontario Ministry of Environment Conservation and Parks, Environment and Climate Change Canada, University of Waterloo, Clarkson University, Ohio State University, University of Wisconsin-Milwaukee	Oct-20	-	N/A	N/A	
International Red River Board of the International Joint Commission	IRC	2001										
International Osoyoos Lake Board of Control	International Joint Commission (IJC)	1946	Staff		USGS and Environment and Climate Change, Canada	USACE	Mayor of Osoyoos, Okanagan Basin Water Board, Confederated Tribes of the Colville Reservation, BC Ministry of Forest, Lands, and Natural Resource Operations, Environment and Climate Change Canada, one US and one Canadian citizen	October 2020	\$200,000 (for this and the Columbia River Board combined)	?	?	
INTERNATIONAL COLUMBIA RIVER BOARD OF CONTROL	International Joint Commission (IJC)	1941	Staff		USGS and Environment and Climate Change, Canada	none	Environment and Climate Change Canada,	April 2020	\$200,000 (for this and the Osoyoos Lake Board combined)	?	?	
International Souris River Board of the International Joint Commission	ISRBC	2002	Staff, Board member		Canadian and US Co- chairs	USFW, USEPA, NWS, USACOE	NDDEQ, NDSWC, NDGF, RRBC, various federal and provincial Canadian agencies, Private citizens					
Kansas-Oklahoma-Arkansas River Compact Commission	K.S.A. § 82a-528	1965	Staff		Oklahoma and Kansas state agencies	USACOE	Oklahoma Water Resources Board, Kansas Department of Health and Environment, Oklahoma Department of Environmental Quality, other states agencies and water districts					
Kentucky Agriculture Science and Monitoring Committee (KASMC)	2009 USGS, USDA, KY Division of Conservation, KY Farm Bureau	2009		USGS	KY Division of Conservation	EPA, USDA, DOI, NOAA, USACE	KY Governor's Office of Agriculture Policy, KY Divison of Water, KY Division of Conservation, KY Division of Compliance Assistance, KY Rural Water, Univerity of KY, Murray State University, Kature Conservancy, ORSANCO, KY Farm Bureau, KY Watershed Watch, KY Livestock Coalition, KY Soybean Board, Monty's Plant Food, Agribusiness Association of KY, KY Corn Grower's Association.	9/2/2020	N/A	Annually. After creation in 2009, KASMC became a subcommittee	2020	

Klamath Project Endangered Species Act Reconsultation Agency Coordination Team	ORS § 542.620	1906							
Klamath River Compact Commission	Oregon State Law-Oregon Revised Statute: ORS § 542.620	1955							
Lake Berryessa Community Forum	Lake Berryessa Recreation Enhancement Act of 2014, 113 H.R. 4166	2014							
Lake Tahoe Basin Executive Committee (LTBEC)	The Lake Tahoe Restoration Act, Public Law 106-506; 114 Stat. 2351	2000							
Long-Term Ecological Research Program, North Temperate Lakes	National Science Foundation Funding Grant	1981							
Middle Rio Grande Endangered Species Ac Collaborative Program	P.L. 110-161, Consolidated Appropriations Act of 2008:	2008							
Mississippi River/Gulf of Mexico Hypoxia Task Force	1998 Harmful Algal Bloom and Hypoxia Research and Control Act (HABHRCA)	1998		Department of Agriculture and Land Stewardship	DOI, USGS, USDA, USACE, NOAA	Arkansas NRC, IL Dept of Ag, IL EPA, IN Dept of Ag, KY DEP, LA Governor's office of Coastal Activities, MNPCA, MO DEQ, MO DNR, OH Dept of Ag, TN Dept of Ag, WI DNR, National Tribal Water Council, Lower Mississippi River Sub-basin Committee, DRSANCE, UMBRA	09/30/3030 to 10/01/2020		
Missouri River Basin Interagency Round Table	Partnership began in 1996; Memorandum of Understanding signed by federal agencies, July 26, 2010	1996		USGS: March 2020-March 2021	BIA, BLM, BOR, FWS, NPS, FEMA, NOAA, USACE, USFS, EPA, WAPA		9/23 - 9/24, 2020		
Missouri River Recovery Implementation Committee (MRRIC)	Development Act "to make recommendations and provide guidance on a study of the Missouri River and its tributaries and on the existing Missouri River recovery and mitigation plan."	2007	,		BIA, BLM, BOR, FWS, NPS, FEMA, NOAA, USACE, USFS, EPA, WAPA,	Tribes, states, local governments and non-governmental stakeholders in the Missouri River basin.	11/19-21, 2019		
National Atmospheric Deposition Program Executive Committee	NC 141: SAES National Research Support Project 3	<del>1977</del>		USGS					
National Atmospheric Deposition Program Network Operations Subcommittee	NC-141: SAES-National Research Support Project - 3	<del>1977</del>							
National Atmospheric Deposition Program Quality Assurance Advisory Group	NC-141: SAES National Research Support Project – 3	<del>1977</del>							The NADP not a federal interagency working group nor is it principally a water resource managment group.
National Atmospheric-Deposition-Program Subcommittee-for-Urban Atmospheric- Modeling	NADP	<del>1978</del>							
National Atmospheric Deposition Program Total Deposition Science Committee	NC 141: SAES National Research Support Project 3	<del>1977</del>							
National Groundwater Association (NGWA), Groundwater Modeling Advisory Panel	- NGWA	1991							Several staff from HQ ended and the WSC's. But that panel (actually multiple groups within the overall panel) has been dissolved by NGWA because they have completed their charge.
National Water Quality Assessment (NAWQA)	(Congressional Appropriation bill, 1986?)	1986	Staff	USGS+A77:E77+ M77+B77:E77+ M77+B77:E77+ M77+B77:E77					This isn't an interagency working group

National Wetlands Inventory	The Emergency Wetlands Resources Act of 1986 (PL. 19-645, as amended) required the Secretary of the Interior, through the Director of the Fish and Wildlife Service, to map and digitize wetlands of the U.S. and to archive and distribute the data. It further requires the Secretary to produce national wetlands status and trends reports to Congress. The Clean Water Act authorized for wetlands mapping to provide information to States to assist in the development and operation of programs under the Act. The Fish and Wildlife Coordination Act authorized the Secretary to provide assistance to, and cooperate with Federal, State, and public or private agencies and organizations in the protection of all species of wildlife and their habitats and to make surveys of lands and waters of the U.S. and to account funds for purposes rowered in the Art. The fifting of	8-Jun-05	Staff								
National Wild and Scenic Rivers Coordinating Council	Interagency Wild & Scenic Rivers Coordinating Council Charter	1995									
Newlands Project Operating Criteria and Procedures Endangered Species Act Reconsultation	16 USC Ch. 35	1973									
NOAA-USGS Hydroinformatics	USGS/Roland Viger	2019	USGS WMA Branch of Geo- Intelligence, NWS OWP Geo-	Roland Viger (USGS), Mark Glaudemanns (NWS)		none	none	CY20 Q3 USGS-NOAA quarterly meeting	\$0 NA	NA	
NSF Grassroots Network Advisory Board	AC-ISE Charter	2005									
Open Geospatial Consortium	Charter 1994: eight members sign	1994									
Open Geospatial Consortium HydroDomain Working Group	Charter: OGC PROJECT DOCUMENT 08-095r5	2009									
Open Geospatial Consortium Hydrology Domain Working Group	Charter: OGC PROJECT DOCUMENT 08-095r5	2009			USGS						
Pecos River Compact Commission	N.M. Stat. Ann. § 72-15-19	1978									
Program Council, "Toward Sustainable Groundwater in Agriculture - An International Conference Linking Science and Policy"	NSF Grant	2016									
Puget Sound Federal Task Force	Chair of the White House Council on Environmental Quality (each member agency acting pursuant to particular U.S.C.)	2016		CEQ	EPA first, then rotating amongst all fed agencies	Depts of Interior, Commerce, Agriculture, Navy, Army, Transportation, Homeland Security and EPA	none	Aug-18	unknown unknown	n/a	
Red River Compact Commission	La. R.S. § 38:20	1978									
Rio Grande Compact Commission	Texas Water Code Title 3 Chapter 41	1938									
Sabine River Compact							Sabine River Authorities of Texas and Louisiana				
Scientific Organizing Committee of the Emerging Contaminants Conference (EmCon)											

Secretary's Indian Water Rights Office	Secretarial Order: Department Manual part 109, Section  1.3(E)(2)	2009	Staff	Indian Water Settlements						
Serial Digital Interface 1200 Baud (SDI 12) Technical Committee http://sdi-12.org/	HIF Established by USGS	1980	HIF	Non Federal	Non Federal none	Data logger and sensor vendors and other users interested in the SDI-12 standard for sensor communications. see web site for membership list.	9-Nov-20	0	N/A N/A	
Shasta Fish Passage Steering Committee	June 4, 2009, Biological Opinion (BO) by NMFS	2009								
Shasta Reasonable and Prudent Alternate	June 4, 2009, Biological Opinion (BO) by NMFS	2009								
Source Water Collaborative (SWC)	Interagency and National Organizations Collaboration/USEPA	2006	Staff		ASDWA; GWPC USDA-FSA, USDA- NRCS, USEPA, USFS	American Planning Association, American Rivers, American Water Works Association, Association of Clean Water Administrators, Association of Metropolitan Water Agencies, Association of State and Territorial Health Officials, Association of State Drinking Water Administrators (ASDWA), Clean Water Action, Clean Water Fund, Environmental Finance Center Network, Ground Water Protection Council (GWPC), Groundwater Foundation, National Association of Conservation Districts, National Association of Counties, National Foundation, Patrices Center, National Ground Water Association, North American Lake Management Society, River Network, Rural Community Assistance Partnership, Smart Growth America, Soil and Water Conservation Society, The Trust for Public Land, U.S. Endowment for Forestry and Communities, Water Systems Council	Committee meetings, 11/2020; Full membership meeting, 2018	-	Most recent N/A governance document, 2018	
South Florida Ecosystem Restoration Task Force	Statute - WRDA Sec. 528(f), 1006	1996	Pol. (+R4 RA)	DOI						
Southern Rockies Landscape Conservation Cooperative Steering Committee	Seceretarial Order No. 3289	2010		NPS						
Stanislaus Operations Group	Stanislaus River Native Anadromous Fish Improvement Act, 113 H.R. 2705	2013								
Stanislaus River Forum	Stanislaus River Native Anadromous Fish Improvement Act, 113 H.R. 2705	2013								
Tahoe Interagency Executives Steering Committee (TIE SC)	Charter: Tahoe Sustainable Recreation Collaborative	2018								
Tahoe Regional Executives (TREX)	LAKE TAHOE RESTORATION ACT, 2000 Enacted H.R. 3388, 106 Enacted H.R. 3388, 114 Stat. 2351	2000								
TAPAS - Telemetry, Acquisition, Processing, And Support	Internal WMA Workgroup - not interagency	N/A	N/A	Laura Flight	N/A N/A	N/A	N/A	N/A	N/A N/A	
Technical Review Team for Minidoka Spillway Operations	Secretarial Order	1904								
The Ohio State University Water Resources Center Advisory Board	Water Resources Research Act of 1964	1964	Staff	Ohio State University, College of Engineering		National Institutes for Water Resources (NIWR)	Aug-20	-	Every 5 years since 1964	
Tracy Technical Advisory Team	RECLAMATION PROJECTS AUTHORIZATION AND ADJUSTMENT ACT OF 1992, 1992 Enacted H.R. 429	2000								
Trinity Management Council	RUD: U.S. Department of the Interior Record of Decision Trinity River Mainstem Fishery Restoration Final Environmental Impact Statement/Environmental Impact Pagnort	2000								
Trinity River Restoration Science Advisory Board and Work Group	ROD: U.S. Department of the Interior Record of Decision Trinity River Mainstem Fishery Restoration Final Environmental Impact Statement/Environmental Impact Report	2000								

Upper Mississippi River Conservation Committee	U.S. Fish and Wildlife Service	1943		USFWS			MN, MO, IA, WI, IL state reps	Mar-19			
Upper Mississippi River Restoration Coordinating Committee	US Army Corps of Engineers	1987				Usace, USFWS, US EPA, US Maritime Administration, NRCS	IL, IA, MN, MO, WI	Oct-20			
Urban Waters Federal Partnership	Interagency and NGO Collaboration/ USEPA	2014	Staff	USEPA		USACE, CDC, Corporation for National and Community Service (CNCS), USDA, Department of Education, DOE, HUD, DOI, DOT, DOC Economic Development Administration, USEPA, FEMA, NIEHS, NOAA	Alliance for Community Trees, American Forests, American Planning Association, American Rivers, American Society of Landscape Architects, Amigos de los Rios, Arbor Day Foundation, City Parks Alliance, Earth Force, Groundwork USA, Izaak Walton League, National Association of Clean Water Agencies, National Recreation and Park Association, National Wildlife Federation, Restore America's Estuaries, River Network, SavATree, Sierra Club, Society of Municipal Arborists, The Chesapeake Conservancy, The Conservation Fund, The Intertwine Alliance, The Nature Conservancy, The Trust for Public Land, Tree Care Industry Association, US Water Alliance, Wilderness Inquiry, Wildlife Conservation Society		N/A	N/A	
U.S. Global Change Research Program Water Group	U.S. Global Change Research Program (USGCRP)		Staff		USGS/NOAA						
U.S. National Committee for the International Hydrological Programme	U.S. National Commission for UNESCO	2006	Staff	USGS							
U.S. Technical Advisory Group (TAG) to ISO Technical Committee (TC) 113 on Hydrometry	USGS/Tom Yorke and Molly Wood	TC 113 created in 1964	Staff	USGS		USBR, USACE	South Florida Water Management District, WEST Consultants, Teledyne RD Instruments, SonTek/Zylem/YSI, Sauer and Sauer Engineering, Gray Sedimentology	Most recent TC 113 meeting with other ISO member countries was in October 2017 in India; TAG itself does not hold meetings	Roughly \$50,000 for dues paid to ANSI for ISO membership and contract for TAG Administrator Tom Yorke	Feb 2018 for period Feb 2018 - Jan 2021	
Umatilla Basin Project Oversight Committee	Umatilla Basin Project Act., 102 Stat. 2782	1988									
Umatilla Basin Project River Operations Work Group	Umatilla Basin Project Act., 102 Stat. 2782	1988									
Upper Colorado River Commission	1948 Upper Colorado River Basin Compact	1948									The USGS does not attend meetings regularly. We are involved with cooperators that are on the commission or attend the meetings.
Water Management Association of Ohio Inte	ernal Board of Governors	1970				NRCS, USACE, FEMA, USEPA	All Ohio, County, City and Local Agencies, Private Consultants, and Ohio citizens	11/3/2020			
USGS-NOAA Hydrology Coordination Committee	USGS/WMA	1950's	SES	Robert Mason (USGS)	Mary Mullusky (NWS)	NOAA/NWS, NOAA/NOS					
Water Resources Division - Alaska Region	United States Commission on Fish and Fisheries	1871									
Water Resources Division - Midwest Region	United States Commission on Fish and Fisheries	1871		,							
Water Resources Division - Mountain- Prairie Region	United States Commission on Fish and Fisheries	1871									
Water Resources Division - Pacific Region	United States Commission on Fish and Fisheries	1871									

Water Resources Division - Southwest Region	United States Commission on Fish and Fisheries	1871										
WaTr -Water Treatment Interagency Working Group	2016 Presidential Request of PCAST	2016	Staff	BuRec	DOD (Army TARDEC)							
Wyoming Landscape Conservation Initiative Executive Committee, Coordination Team, and associated Subcommittees	BLM, USFWS, USGS, Wyoming Game and Fish, Wyoming Dept. of Ag.	2006	Executive, manager, and staff levels	rotational	Forest Se NRCS,		Southwest Wyoming County Commissions, Southwest Wyoming Conservation Districts	Dec. 1, 2020	\$0.5 million BLM, \$1.5 million partners, \$1.2 million USGS science	Annually funded, MOA signed by partners every 5 years or so	FY20, FY21 likely	
Yakima River Basin Conservation Advisory Group	Yakima River Basin Water Enhancement Project: Public Law 103- 434, Title XII, Sec. 1203,	1994										
Yakima River Basin Water Enhancement Project Workgroup	Pacific Northwest Electric Power Planning and Conservation Act (Public Law 96-501)	1980										
Yakima Systems Operations Advisory Committee	Yavapai-Prescott Indian Tribe Water Rights Settlement Act of 1994, Title XII,Yakima River Basin Water Enhancement Project, Public Law 103-434	1994										
Northwest Forest Plan, Regional Executive  Committee	MOU for Management of Forest Service and Bureau of Land Management Forest Land within the Range of the Northern Spotted Owl at the Regional Level	7/26/2016	Regional Director	USFS	BLM USACE, NOAA-NM USFWS, US	MFS, MIA, JSGS, NPS,	none	SMG: 11/4/2020	?	5 years	7/26/2016	
Columbia River Basin Restoration Working Group	Clean Water Act, Section 123 and Water Infrastructure Improvements for the Nation Act	2016	?	EPA	? fed	eds	states, tribal governments, industry, and other entities	10/22/2020	?	?	?	
Fusion Team	Formed after 2008 Mississippi River floods. Consists of USGS, National Weather Service, and U.S. Army Corps of Engineers	2008	B Was USGS WMA I	USACE	USACE, NW	ws		Talk with Paul Rydlund	?	MOU signed in 2008		
Satellite Telemetry Interagency Workgroup (STWIG)	Office of the Federal Coordinator for Meteorology	1976	5 HIF Radio Officer :	Rotates: USACE	NOAA, USA USDA, N/A DOE,EPA,N		State agencies (numerous), TVA, Canadian agencies, See: https://www.noaasis.noaa.gov/GOES/GOES_DCS	/ May-20	c	unknown	unknown	
Federal Soil Moisture Working Group	USDA-ARS	2012	2 Executive council	Michael Cosh, USDA-ARS	NOAA, NAS NRCS, DOE,							
National Groundwater Monitoring Network Program Board	SECURE Water Act	2007	7	Daryll Pope, USGS	Robert Schreiber, CDM Smith							

WORKGROUP NAME	ORIGINATION/ LEAD	ORIGINATION DATE	Rep. Level	CHAIR	CO-CHAIR(S)	Other Federal Agency Members	Non Federal Members	Date of most recent meeting	Average annual funding over most recent 5 year period	How often is it reauthorized by lead agency?	Most recent reauthorization
Integrated Water Cycle Group (NSTC)	Approved by the Subcommittee on Global Change Research (Subcommittee of NSTC's Committee on Environment) as a new U.S. Global Change Research Program interagency group	Approved: Feb 2018; First Meeting: April 2018	Senior agency representatives	DOE	EPA/NOAA						
National Science and Technology Council (NSTC) Committee on Environment, Subcommittee on Water Availability and Quality (SWAQ)	NSTC		Sr. Mgt.	DOE	OSTP						
DOE IDEAS-Watershed Project	Interagency colaboration: ASCR and BER	2014									
EPA/State of New Mexico: MOU on Produced Water from Oil and Gas Extraction Activities	2018 MOU: clarifying the existing regulatory and permitting frameworks related to the way produced water from oil and gas extraction activities can be reused, recycled, and renewed for other purposes	2018	Sr. Mgt.								

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WORKGROUP NAME	ORIGINATION/ LEAD	ORIGINATION DATE	Rep. Level	CHAIR	CO-CHAIR(S)	Other Federal Agency Members	Non Federal Members	Date of most recent meeting	Average annual funding over most recent 5 year period	How often is it reauthorized by lead agency?	Most recent reauthorization	Comments
Interagency Group on Insular Areas	EO 13537 (supercedes EO 13299 -2003)	2003		DOI	Deputy Assistant to the President and Dir. of Intergovernmental Affairs (EOP)							
Interagency Ecological Site Descriptions Workgroup	MOU: MOU Between BLM, U.S. Forest Service, USDA's National Resources  Conservation Service (NRCS)	2010	Staff									
National Water Quality Assessment (NAWQA)	(Congressional Appropriation bill, 1986?)	1986	Staff	USGS								
Secretary's Indian Water Rights Office	Secretarial Order: Department Manual part 109, Section 1.3(E)(2)	2009	Staff	Indian Water Settlements								
U.S. National Committee for the International Hydrological Programme	U.S. National Commission for UNESCO	2006	Staff	USGS								
U.S. Technical Advisory Group (TAG) to ISO Technical Committee (TC) 113 on Hydrometry		TC created in 1964		USGS								
National Wetlands Inventory	The Emergency Wetlands Resources Act of 1986 (P-L. 99-645, as amended) required the Secretary of the Interior, through the Director of the Fish and Wildlife Service, to map and digitize wetlands of the U.S. and to archive and distribute the data. It further requires the Secretary to produce national wetlands status and trends reports to Congress. The Clean Water Act authorized for wetlands mapping to provide information to States to assist in the development and operation of programs under the Act. The Fish and Wildlife Coordination Act authorized the Secretary to provide assistance to, and cooperate with Federal, State, and public or private agencies and organizations in the protection of all species of wildlife and their habitats and to make surveys of lands and waters of the U.S. and to accept funds for purposes covered in the Act. The Office of Management and Budget Circular A-16 required the Department, through the FWS, to coordinate the Wetlands Layer of the National Spatial Data Infrastructure under the coordination of the Federal Geographic Data Committee (FGDC). Other OMB Circulars also apply. The FWS is responsible for producing and maintaining the Wetlands Layer of the National Spatial Data Infrastructure (NSDI), which is a major component of the Department of Interior's geospatial Data Asset (NGDA) by the FGDC on GeoPlatform.gov and Data.gov.	8-Jun-05	Staff									
Source Water Collaborative (SWC)	national organizations/ interagency collaboration	2006	Staff									
Bureau of Reclamation West Wide Risk Assessment Team	Public Law 111-11, Subtitle F (SECURE Water Act), section (§) 9503	2009	Staff	BOR		USGS, NOAA, USACE, USDA, NASA (JPL), DOE		10/21/2020	Approx. \$100k/year for BOR Team Members	Team is ongoing; Authority expires in 2023	2009	
International Joint Commission Canada-U.S. Transboundary Hydro Data Harmonization	Boundary Waters Treaty Ratified on March 3, 1909	1909										
Long-Term Ecological Research Program, North Temperate Lakes	National Science Foundation Funding Grant	1981										
Open Geospatial Consortium  Arkansas-Oklahoma-Arkansas River Compact Commission	Charter 1994: eight members sign Ark. Code Ann. 15-23-401 et seq.	1994 1987			<del> </del>		1	9/23/2000	1			
AWRBIAC-Arkansas-White-Red River Basins Interagency Committee	Inter-Agency Committee on Water Resources	1955						2012				
Canadian River Compact Commission	Chapter 43 Texas Water Code	1950						3/17/2017				
International Red River Board of the International Joint Commission	IRC	2001										
Kansas-Oklahoma-Arkansas River Compact Commission	K.S.A. § 82a-528	1965						7/19/2000				
Red River Compact Commission	La. R.S. § 38:20	1978						6/25/2000				
Klamath River Compact Commission	Oregon State Law-Oregon Revised Statute: ORS § 542.620	1955	States/Feds	Chrysten Lambert	n/a	n/a	Oregon Water Resources Department, California Water Resources Department	10/24/2019	n/a	Federal rep appointed by President	2015	
Tahoe Regional Executives (TREX)	LAKE TAHOE RESTORATION ACT, 2000 Enacted H.R. 3388, 106 Enacted H.R. 3388, 114 Stat. 2351	2000		_								
Lake Tahoe Basin Executive Committee (LTBEC)	The Lake Tahoe Restoration Act, Public Law 106-506; 114 Stat. 2351	2000					<u> </u>		<u> </u>			
Tahoe Interagency Executives Steering Committee (TIE SC)	Charter: Tahoe Sustainable Recreation Collaborative	2018										
Columbia River Compact Commission	Rev. Code Wash. (ARCW) § 43.97.015	1915									<del></del>	
Rio Grande Compact Commission	Texas Water Code Title 3 Chapter 41	1938		States (Rotating)	States	USGS, Corps, FWS	States	11/12/2020	\$0			The Rio Grande Compact Commission administers the Rio Grande Compact to ensure that equitable shares of quality water from the Rio Grande and its tributaries are received as apportioned by the Compact. The Compact includes the states of Colorado, New Mexico, and Texas.

Sec4\_E013956\_Q1DataCall\_FINAL\_1.12.2021 2021

Pecos River Compact Commission	N.M. Stat. Ann. § 72-15-19	1978		Commissioner representing the United States; non- voting member; currently vacant	States	An employee of the USGS, New Mexico Water Science Center serves as Secretary to the Compact.	States	9/10/2020	\$0			The Pecos River Compact was signed by New Mexico and Texas in 1948 and approved by Congress the following year.  The Pecos River Compact provides for a commission to administer its provisions.
Upper Colorado River Commission	1948 Upper Colorado River Basin Compact	1948		Vacant	States			5/19/2020	Funded by States			This is an inter-state group. Reclamation has a good working relationship with the Comission. The Upper Colorado River Commission (UCRC) is an interstate water administrative agency established by action of five state legislatures and Congress with the enactment of the 1948 Upper Colorado River Basin Compact. More info available from folks in UCB/SLC.
Middle Rio Grande Endangered Species Act Collaborative Program	P.L. 110-161, Consolidated Appropriations Act of 2008:	2008		None	Federal: UCB Regional Director / Non-Federal: Albuquerque Bernalillo County Water Authority	USACE	Tribes, State, local agencies	10/27/2020	\$3,000,000			The Collaborative Program is a diverse partnership bringing 16 federal, state, tribal, local, university, and non-profit signatories together to address environmental concerns in the Middle Rio Grande related to endangered species. The MRGESCP's collaborative efforts aim to protect and improve the status of endangered species and their habitats along the Middle Rio Grande, while also allowing existing and future regional water uses.
Yakima Systems Operations Advisory Committee	Quakenbush Court Order, 1980	1981	Staff	BOR	-	USFWS, NOAA	Tribes, Irrigation Districts	5/27/2020	\$ 9,000.00	=	-	Advisory Council to Yakima Field Office Manager for managing biological fish flows in the Yakima Basin.
Umatilla Basin Project Oversight Committee	Umatilla Basin Project Act., 102 Stat. 2782	1988	Staff	BOR	-	BPA	Tribe, State, Irrigation Districts	2010	Minimal	-	1988	
Umatilla Basin Project River Operations Work Group	Umatilla Basin Project Act., 102 Stat. 2782	1988	Staff	BOR	-	BPA	Tribes, State, Irrigation Districts	11/18/2020	Minimal	-	1988	Monthly River Operations Work Group
Technical Review Team for Minidoka-Spillway Operations	Secretarial Order—	1904	Staff						Minimal			Reclamation received final concurrence from the USFWS on March 16, 2020 for the final spillway operational regimen developed by Reclamation with input from the Technical Review Team. As the purpose of the review team has been achieved, the team has formally disbanded. However, Reclamation continues to informally work with individual members as Minidoka Project stakeholders.
Crooked River Fisheries Annual Release Schedule Workgroup	Crooked River Collaborative Water Security and Jobs Act of 2014, 128 Stat. 2864	2014	Staff	BOR	-	USFWS, NOAA	Tribes, State, Cities, PUDs, Irrigation Districts	11/4/2020	\$ 10,000.00	-	-	Recurring monthly coordination meeting with local stakeholders to develop and implement release schedule in consultation with USFWS and NOAA-NMFS as required per the Act. Assumes this monthly meeting is needed to implement the Act effectively and is therfore authoirzed by the Act
Adaptive Management Committee for Cachuma Project	Cachuma unit of the Santa Barbara County project, California. Letter from the Secretary of the Interior transmitting a report and findings on the Cachuma unit of the Santa Barbara County project, California	1948										
American River Operations	RECLAMATION PROJECTS AUTHORIZATION AND ADJUSTMENT ACT OF 1992, 1992 Enacted H.R. 429	1992	Deputy Director	Reclamation		USFWS	Water Forum, PCWA, SMUD, East Bay MUD, SARA, SWRCB, CSUS, City of Roseville, Pacific States Marine Fisheries, San Luis Delta Mendota Water Auth					The American River Group provides input to Reclamation regarding the management of Folsom Reservoir for fish resources in the lower American River, within the confines of water availability and other operational considerations.
Central Valley Project Cost Allocation Study Project Team	Central Valley Project Improvement Act: Public Law 102-575	1992	Deputy Director	Reclamation		WAPA						The Cost Allocation Study has been completed.
Shasta Reasonable and Prudent Alternate	June 4, 2009, Biological Opinion (BO) by NMFS	2009										In 2009 National Marine Fisheries Service (NMFS) issued a jeopardy biological opinion to the Bureau of Reclamation with 72 individual Reasonable and Prudent Alternative (RPA) actions to minimize adverse effects of Central Valley Project and State Water Project (CVP/SWP) operations to endangered fish.
Stanislaus Operations Group	Stanislaus River Native Anadromous Fish Improvement Act, 113 H.R. 2705	2013										
Central Valley Project Endangered Species Act Reconsultation	16 USC Ch. 35	1973										
Grassland Bypass Project Oversight Committee Klamath Project Endangered Species Act Reconsultation	BOR 16 USC Ch. 35	1996 1973	Area Managers	BOR	n/a	FWS/NMFS	Consultants	11/19/2020	\$3.0M	every 2-3 years	2020	
Newlands Project Operating Criteria and Procedures Endangered Species Act Reconsultation	16 USC Ch. 35	1973	Area Manager	FWS	USBR	BIA	Pyramid Lake Paiute Tribe and Fallon Shoshone-Paiute Tribe	11/19/2020	\$200,000/year	as needed	NA NA	
Shasta Fish Passage Steering Committee	June 4, 2009, Biological Opinion (BO) by NMFS	2009				1						
Tracy Technical Advisory Team	RECLAMATION PROJECTS AUTHORIZATION AND ADJUSTMENT ACT OF	2000										
Trinity Management Council	ROD: U.S. Department of the Interior Record of Decision Trinity River Mainstem Fishery Restoration Final Environmental Impact Statement/Environmental Impact Report December 2000	2000	Area Manager	NMFS	BOR	USFWS, USFS	Yurok Tribe, Hoopa Valley Tribe, CA Natural Resources Agency, Trinity County	9/2/2020	\$418,727.18	N/A	2000	Trinity Management Council is the formal governance board that advises DOI regarding the Trinity Rier Restoration Program
Trinity River Restoration Science Advisory Board	ROD: U.S. Department of the Interior Record of Decision Trinity River Mainstem Fishery Restoration Final Environmental Impact Statement/Environmental Impact Report December 2000	2000	N/A - Independent board	Coordinated by BOR	N/A	USFS, NMFS	Alberta Environment and Parks	Does not formally meet	\$52,542.55	Annually	2000	Science Advisory Board functions as an independent body to advise the Trinity River Restoration Program Executive Director regarding peer review, science workplanning, and monitoring priorities

Sec4\_E013956\_Q1DataCall\_FINAL\_1.12.2021 DRAFT-DELIBERATIVE

Gien Canyon Dam Adaptive Management Work Group	Secretarial Order: Notice of Establishment of the Glen Canyon Adaptive Management Work Group	1997		Assistant Secretary for Water and Science	UCB Deputy Regional Director	BIA, WAPA, NPS, FWS, USGS	Tribes, NGOs, States	17-Nov-20	roughly \$400,000		The AMWG provides advice and recommendations to the Secretary relative to operation of Glen Canyon Dam. Includes states, NGOs, Reclamation, NPS, FWS, BIA, Tribes, and WAPA. Facilitated by Reclamation. More info from UCB/SLC.
Colorado River Basin Salinity Control Advisory Council	Public Law 93-320, Federal Advisory Committee Act (FACA) (Pub.L. 92–463)	1974	Salinity Control Program Manager	Reclamation		USDA-NRCS, BLM, USGS, FWS, EPA	The seven Colorado River Basin States	10/28/2020	NA renewed eve years		Acts as liaison between both the Secretaries of Interior and Agriculture and the Administrator of the Environmental Protection Agency and the States re: Colorado River Salinity Control Program. Reclamation's Salinity Control Manager is the Designated Federal Officer
Yakima River-Basin Conservation Advisory Group	-Yakima-River-Basin-Water-Enhancement Project: Public Law 103-434, Title-XII, Sec. 1203,	<del>1994</del>	Staff						Minimal		Executive Order (EO) 13875 "Evaluating and Improving the Utility of Federal Advisory Committees" directs all Federal Agencies including the Department of the Interior (Department) to evaluate the need for each of its current advisory committees established under section 9(a)(2) of the Federal Advisory Committee Act (EACA). The EO also instructed agencies to terminate at least one-third of their discretionary advisory committees by September 30, 2019. Advisory Committees were evaluated for termination based on the criteria in the EO.  After careful review and evaluation, the Department has determined that the public input provided by the Conservation Advisory Group could be more efficiently accomplished through other means.  In accordance with the EO's criteria, the Department has terminated the CAG effective November 1, 2019.
Central Valley Project Improvement Act Core Team	RECLAMATION PROJECTS AUTHORIZATION AND ADJUSTMENT ACT OF 1992, 1992 Enacted H.R. 429	1994									
Lake Berryessa Community Forum	Lake Berryessa Recreation Enhancement Act of 2014, 113 H.R. 4166	2014									
Stanislaus River Forum	Stanislaus River Native Anadromous Fish Improvement Act, 113 H.R. 2705	2013									
Desert Landscape Conservation Cooperative Steering Committee	Secretarial Order No. 3289	2009	Regional Directors	BOR	FWS	NPS, BLM, USGS, NRCS, USFS	States and NGOs	Ended in 2018	\$1M/year from BOR Federal lead of the LCCs er 2018		
Southern Rockies Landscape Conservation Cooperative Steering Committee	Seceretarial Order No. 3289	2010	Regional Directors	FWS	BOR	NPS, BLM, USGS, NRCS, USFS	States and NGOs	Ended in 2018	Federal lead of the LCCs er 2018		
Yakima River Basin Water Enhancement Project Workgroup	The Yakima River Basin Water Enhancement Project was authorized in 1979 [PL 96-162 Feasibility Study, December 28, 1979], in response to adjudication which began in 1977. The various components of the project have evolved since that time.	2009	Staff	BOR	Wasington State Department of Ecology	USFS, USFWS, NMFS, USACE	Tribe, NGOs, State, Counties, City	12/9/2020	\$ 100,000.00		P.L. 116-9 Sections 8201, 8202, 8203, 8204, of the John Dingell Jr. Conservation, Management, and Recreation Act, Title VIII, Subtitle C, YRBWEP Phase III of March 12, 2019 affirmed Congressional support of YRBWEP Work group and implementation of Yakima Basin Integrated Plan projects.
Water Resources Division - Pacific Region	United States Commission on Fish and Fisheries	1871									
Water Resources Division - Southwest Region	United States Commission on Fish and Fisheries	1871	1								
Water Resources Division - Midwest Region Water Resources Division - Mountain-Prairie Region	United States Commission on Fish and Fisheries United States Commission on Fish and Fisheries	1871 1871									
Water Resources Division - Alaska Region	United States Commission on Fish and Fisheries	1871									
Delaware Basin Federal Interagency Team	7 Del. C. § 6501	1961									
California State and Federal Open Water Data Team	The Open and Transparent Water Data Act (AB 1755, Dodd)	2016									
South Florida Ecosystem Restoration Task Force	Statute - WRDA Sec. 528(f), 1006	1996	Pol. (+R4 RA)	DOI							
ASTM International Sediments, Geomorphology, and Open-Channel Flow ISO 3455 Hydrometry Calibration of current-meters in straight open	ASTM	1932									
tanks	ANSI	1981									
ASCE Computational Hydraulics Committee Federal Interagency Sedimentation Project Technical Committee	ASCE Memorandum M-92-01	1852 1991	+								
National Atmospheric Deposition Program Network Operations Subcommittee	NC-141: SAES National Research Support Project - 3	1977									
National Atmospheric Deposition Program Total Deposition Science Committee	NC-141: SAES National Research Support Project - 3	1977									
National Groundwater Association (NGWA), Groundwater Modeling Advisory Panel	NGWA	1991									
Open Geospatial Consortium Hydrology Domain Working Group	Charter: OGC PROJECT DOCUMENT 08-095r5	2009			USGS						
National Atmospheric Deposition Program Subcommittee for Urban Atmospheric Modeling	NADP	1978									
Serial Digital Interface 1200 Baud (SDI 12) Technical Committee	HIF Established by USGS TSC Established by USGS	1980 2007	+	1							
International Hydraulics Laboratory Testing Working Group National Atmospheric Deposition Program Executive Committee	NC-141: SAES National Research Support Project - 3	1977	+	USGS						+	
NOAA-USGS Hydroinformatics			1	2303							
USGS-NOAA Hydroinformatics Coordination Committee			1					· · · · · ·			
NSF Grassroots Network Advisory Board	AC-ISE Charter	2005	<del>                                     </del>	-							
TAPAS - Telemetry, Acquisition, Processing, And Support Scientific Organizing Committee of the Emerging Contaminants			+	<del>                                     </del>	+				<del>                                     </del>		
Conference (EmCon)			1	<u> </u>							
The Ohio State University Water Resources Center Advisory Board	Water Resources Research Act of 1964	1964				-		-			
Delta Science Program Integrated Modeling Steering Committee	SBX7 1 (Delta Reform Act)	2009	1	<del>                                     </del>							
Delta Stewardship Council's Integrated Modeling Steering Committee	SBX7 1 (Delta Reform Act)	2009		<u> </u>							

Sec4\_E013956\_Q1DataCall\_FINAL\_1.12.2021

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Delta Stewardship Council's Delta Climate Change Vulnerability Assessment and Adaptation Strategy Technical Advisory Committee	SBX7 1 (Delta Reform Act)	2009										
Branch of Air and Water Resources - National Wildlife Refuge System Headquarters	FWS	1982										
National Atmospheric Deposition Program Quality Assurance Advisory Group	NC-141: SAES National Research Support Project - 3	1977										
Chesapeake Bay Scientific and Technical Advisory Committee	Chesapeake Bay Agreement 1983	1983	Staff									
Program Council, "Toward Sustainable Groundwater in Agriculture - An International Conference Linking Science and Policy"	NSF Grant	2016										
HABs/Hypoxia Certified Reference Material Workgroup (of HABHRCA)	Harmful Algal Bloom and Hypoxia Research and Control Act: HABHRCA 1998; embedded in Public Law 105-383	1998	Staff									
Laser In-Situ Scattering Transmissometry Acoustic Back Scatter Working Group	DOI Grant	2007										
National Wild and Scenic Rivers Coordinating Council	Interagency Wild & Scenic Rivers Coordinating Council Charter	1995										
Federal Climate Change and Water Working Group (CCAWWG)	Interagency collaboration: USACE. NOAA, USGS	2009 (2008)	Staff	USACE		USGS, Reclamation NOAA, EPA, FEMA, NASA, USDA	,	8/28/2015				Website maintained by USACE. Last activity I'm aware of was June 2017 Reclamation-USACE virtual COMET training re: Hydrologic Impacts Uncer Climate Change. Good collaboration on needs documents and training. Opportunities for re-vitalized collaboration.
WaTr -Water Treatment Interagency Working Group	2016 Presidential Request of PCAST	2016	Staff	BuRec	DOD (Army CCDC Ground Vehicle Systems Center )	EPA, ONR, DOE, NSF, USDA, NASA, USGS		May-18				Next meeting is scheduled for May 2021, planning a virtual meeting which will be hosted by Reclamation. The interagency group's goal is to be able to share knowledge and information on research and work being done in the area of water treatment by the various federal agencies that participate in the meetings.
Colorado River Salinity Control Program Science Team	The Science Team was organized by Reclamation to the address the science needs of the Colorado River Basin Salinity Control Program.	2006		Reclamation		BLM, USGS, USDA- NRCS	Executive Director, Colorado River Basin Salinity Control Forum and Forum Work Group Chairman	8/11/2020	NA	NA	NA	The Science Team was organized by Reclamation to address the science needs of the Colorado River Basin Sallinity Control Program. The Team meets two times a year to discuss potential studies, investigations, and research. Proposals from the Federal agencies are discussed in the Team, reviewed with the Colorado River Basin Salinity Control Advisory Council and the Council recommends to Reclamation what proposals for studies, investigations, and research should be funded.
Interagency Tribal Infrastructure Workgroup	ITF Charter	2008 (2007 MOU; Most recent MOU 2013 with 8 yr duration)	Staff									
Asian Carp Regional Coordinating Committee (ACRCC)	Interagency Collaboration	2010		DOI								
COLLABORATIVE RESEARCH TEAM CHARTER	U.S. Army Engineer Research and Development Center & Bureau of Reclamation Research and Development Office				Reclamation, USACE	Reclamation, USACE		2-Dec-20				Ongoing collaboration focused on four areas: Infrastructure, Ecohydraulics, invasive species, and reservoir operations/forecasting. Hold annual multi-day meeting, multiple ongoing collaboration projects.
Federal Technology Collaboration Committee	Reclamation , BPA, WAPA	2019				WAPA, BPA, Reclamation		13-Aug-20				Relatively new collaboration effort between Reclamation and 2 primary PMAs. Purpose is facilitate enhanced collaboration and coordination on hydropower technology RD&D
CEATI Hydropower Operations and Planning Interest Group (HOPIG)	Centre for Energy Advancement through Technological Innovation (CEATI)		Staff	BPA		BPA, TVA, DOE, USACE, Reclamation,	Other public and private Utilities	14-Oct-20				CEATI is in an international electric power utility industry group. HOPIG includes participants from major public/private hydropower utilities across the world. Participation involves information sharing and joint research projects. Has been fruitful for Reclamation - including the recently launched streamflow forecast rodeo (Fed partners include TVA and ODE).
Colorado River Management Work Group	Section 602 of the Colorado River Basin Project Act of 1968 (P.L. 90-537); the Criteria for Coordinated Long-Range Operation of Colorado River Reservoirs Pursuant to the Colorado River Basin Project Act of September 30, 1968, as amended, promulgated by the Secretary of the Interior; and Section 1804(c)(3) of the Grand Canyon Protection Act (P.L. 102-575).	1970	Staff	Reclamation		IBWC, WAPA, NPS, USFWS, USGS	States, Tribes, Mexico, NGOs, other public and private entities	9/3/2020	NA [USBR staff time and travel, as needed, paid through UCB and LCB operations budgets]	Reauthorization not required	NA	This Work Group meets three times annually to help Reclamation develop the Annual Operating Plan for Colorado River Reservoirs (AOP) as required by the 1968 Colorado River Basin Project Act. Reclamation's UCB and LCB Regions alternate as Chair of the Work Group each year. The AOP reports on the operations of the Colorado River reservoirs for the previous year and the projected operations from these reservoirs for the current year.
Lake Havasu Fisheries Improvement Program	MOU/BLM	1992	Staff	BLM		Reclamation, FWS	AZ, CA, municipal, private	11/20/2020				This workgroup meets quarterly.
Clean Colorado River Sustainability Coalition	Bylaws amended and restated March 2013	1999	Staff			Reclamation	Municipal, Tribal, State, University				Mar-13	This group has not been as active recently, but did publish a Lower Colorado Watershed Management Plan in 2018

Sec4\_E013956\_Q1DataCall\_FINAL\_1.12.2021

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River Mountain Loop Trail Aliance		1996	Staff	City Of Henderson		NPS, BLM, NRCS	Get Outdoors Nevada, Boulder City, City of Henderson, City of Las Vegas, Clark County, Southern Nevada Water Authority, Regional Transportation Commission of Clark County, Consrevation District of Southern Nevada, Lake Las vegas resort, NV Energy, The Landwell Company, Railroad Pass Hotel & Casino	Feb, 2020	NA [USBR staff time and travel, as needed, paid through related LCB/RMO budgets]		This group meets annually
Regional Open Space and Trails Workgroup	Get Outdoors Nevada	2000	Staff			BLM, NPS, USFS	Get Outdoors Nevada, Clark County, the City of Las Vegas, the City of North Las Vegas, the City of Henderson, the Regional Transportation Commission, the Southern Nevada Regional Planning Coalition, Southern Nevada health District, Clark County School District, Safe routes to schools,	11/17/2020	NA [USBR staff time and travel, as needed, paid through related LCB/RMO budgets]		This group meets on the third Tuesday of every month. Meetings have been virtual since March 2020.
LOWER COLORADO RIVER WATER TRAIL ALLIANCE		2016	Staff			NPS	Clark County NV, Mohave Co AZ, various private partners		NA [USBR staff time and travel, as needed, paid through related LCB/RMO budgets]		This group has not met in 2020
VEGAS VALLEY RIM TRAIL	Get Outdoors Nevada	2017	Staff			BLM,NPS	Get Outdoors Nevada, Clark County, the City of Las Vegas, the City of North Las Vegas, the City of Henderson, the Regional Transportation Commission, the Southern Nevada Regional Planning Coalition	11/17/2020	NA [USBR staff time and travel, as needed, paid through related LCB/RMO budgets]		This group meets in conjunction with ROST as it is mostly the same members
Federal Lands Working Group	The FGDC Federal Lands Workgroup (FLWG) is a subgroup of the National Boundaries Group (NBG), focused on the development and annual publication of a cadastral geodatabase of aggregated federal lands / USGS	2011	Staff Support/Collabor ate			USGS, Census, NWCG, USFS, BLM, NPS, FWS, BOEM, BIA, USBR, NRCS and DoD	See website in comments	11/18/2020	NA [USBR staff time, as needed, paid through related LCB/RMO budgets]		Sites with more information:  https://www.usgs.gov/core-science-systems/science-analytics-and-synthesis/gap/science/pad-us-data-stewards?qt-science_center_objects  https://communities.geoplatform.gov/ngda-govunits/federal-lands-workgroup/
Southern Nevada Agency Partnership	Interagency Charter	1999	Deputy Regional Director, Regional Resource Office Manager & staff	Rotates annually between partner agencies - Reclamation was CY 2020 Chair, NPS Chair in CY 2021		USFS, BLM, FWS, NPS, Reclamation		11/20/2020	NA [USBR staff time, as needed, paid through related LCB/RMO budgets]	Charter updated annually	

Sec4\_E013956\_Q1DataCall\_FINAL\_1.12.2021

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Federal Columbia River Power System (FCRPS)	1992 Energy Policy Act (Section 2406) / BPA	1992	Staff	ВРА	Reclamation, USACE	Reclamation, USACE	None	12/2/2020	Minimal		FCRPS is the hydroelectric multipurpose facilities constructed and operated by the U.S. Army Corps of Engineers and the Bureau of Reclamation in the Pacific Northwest and the transmission system constructed and operated by BPA used to market and deliver electric power whose costs are funded and repaid through BPA power and transmission rates.
Northwest Power Pool	Northwest Power Pool (1942 War Production Board Order L-94 required BPA to Join. BPA was part of Interior at that time)	1941	Staff	NWPP	Puget Sound Energy	BPA, USACE, WAPA	PUDs, private power entities	11/4/2020	\$ 35,000.00		
FCRPS Cultural Resources Program	System Operation Review Records of Decision (SOR RODs) signed by Reclamation, the U.S. Army Corps of Engineers (USACE), and the Bonneville Power Administration (BPA); Systemwide Programmatic Agreement	1996; 2009	Staff	вра	Reclamation, USACE	ACHP, NPS, BIA, BLM, USFS	States; Tribes	10/21/2020	Minimal As needed	Columbia River System Operation: Records of Decision (CRSO RODs) for Reclamation, USACE, and BPA	
DOI Unmanned Aircraft Systems (UAS) Working Group	Guidance, policy and technical discussions related to thew operation of unmanned aircfart systems (UAS) in DOI and USFS.	2016	Staff	OAS	-	USFS	-	12/2/2020	Minimal		
DOI Geospatial Advisory Committee (GAC)	Adisory committee for the use of geospatial data and Geographic Information Systems (GIS) within the Department of Interior.	2011	Staff	DOI/OCIO/GIO	-	FGDC	-	9/28/2020	Minimal		
Federal Lands Working Group (FLWG)	Working group on the management and data collection for Federally owned lands.	UNK	Staff	USGS	-	DOD, USFS	-	11/18/2020	Minimal		
FGDC Transportation Working Group	Working group on data collection for transportation assets owned and /or managed by the Federal government. Transportation is a National Geosapital Data Act (NGDA) theme for providing transportation data to the government and public.	UNK	Staff	DOT	-	DOT, DOD, FAA, CDC, USFS, Census	Trillium Solutions, AppGEO, Buses.org, 1Spatial	5/28/2020	Minimal		
Lake Roosevelt Cooperative Management Group	Lake Roosevelt Cooperative Management Agreement/Secretary of the Interior	1990	Staff	Rotating	-	Reclamation, BIA, NPS	Tribes	-	Minimal		
Priest Rapids Cultural Resources Working Group	Grant County Public Utility District/Programmatic Agreement for GCPUD's Priest Rapids Project FERC License Renewal.	2007	Staff	GCPUD		Reclamation, BLM, USACE, USFWS, DOE, FERC, ACHP	PUD, SHPO, Tribes, State	12/2/2020	Minimal		
Confederated Tribes of the Umatilla Indian Reservation (CTUIR) Water Rights Settlement team	Department of Interior/ Office of the Solicitor	2012	Staff	DOI Office of the Solicitor		Reclamation, USFWS, USGS, DOJ, USFS, BIA, NOAA	Irrigation Districts, Tribe	11/10/2020	<del>Minimal</del>		Anticipating a proposal from the tribes in 2021. Team meets regularly to prepare an A&R Report.
Upper Snake Advisory Committee	Idaho Water Resource Board	2011	Staff	Idaho Water Resource Board		NRCS, NWS	PUD, State	Fall 2020	Minimal		Committee meets to discuss water supply and operations update for the Upper Snake Reservoirs
Oregon Water Supply Availability Committee and Drought Readiness Council	Oregon Water Resources Department		Staff	Oregon Water Resources		NOAA, NRCS, USACE, USGS	OCCRI, ODF, OEM, OWRD	Fall 2020	Minimal		Committee meets to discuss drought, water supply and reservoir operations update for Oregon Reservoirs
Idaho Water Supply Committee	Idaho Department of Water Resources		Staff	Idaho Department of Water Resources	Idaho Power Company	NOAA, NRCS, USACE, USGS	PUD, State, IOM, BSU	Fall 2020	Minimal		Committee meets to discuss drought, water supply and reservoir operations update for Idaho Reservoirs
Columbia River Forecast Group	NOAA Fisheries	2008	Staff	rotating	BOR, USACE, CRITFC	NOAA, NRCS, USACE, USGS, BPA, NWRFC	Tribes, PUD, NW Power Council, Universit, State	Fall 2020	Minimal		Per 2008/2010 NOAA Fisheries BiOp, group meets to review regional water supply forecast methods and performance to better enhance forecasting capabilities in the Columbia River system.
River Management Joint Operating Committee	subcommitte of the Joint Operating Committee (BOR, Corp, BPA - co-lead)		Staff	rotating	BOR, USACE, BPA			Fall 2020	Minimal		Coordinate reservoir operations on Columbia River System between Action Agencies
Columbia River Basin Restoration Working Group	Environmental Protection Agency (EPA)	Formerly the Columbia River Toxics Working Group / Reorganized in 2016	Staff	ЕРА		BOR, USGS, USACE, BPA, USDA	State, NGO's, Tribes	10/22/2020	\$800,000 -	2016	In 2016, OMB recommended that a group be formed to oversee activities in the Columbia River Basin in place of the then current adhoc agency framework. The group works to improve coordination and collaboration for water quality improvement in the basin. Authorized under Section 123. Additionally, EPA distributes approximately \$1M per year through competative grants to tribes, states, federal and other groups for water quality investigation/improvement activies.
Northwest Climate Adapatation Science Center	USGS	2008	Staff	USGS		USFWS, BOR, BPA		11/12/2020	Minimal -		
Banks Lake Cultural Resources Working Group  Columbia River Regional Forum	Reclamation State sovereigns of Oregon, Washington, Montana, and Idaho	2005?	Staff Staff	Reclamation TBD	TBD	TBD (BPA, USACE,	Tribes, State  Regional sovereigns	8/4/2020 Early 2021	Minimal  Minimal		New regional collaborative in development and builds off of the Columbia River Partnership
Upper Columbia Blocked Area Anadromous Fish Group (UC BAAG)	Reclamation	2020	Staff	NA NA	All members	et al.) BPA, USACE, BIA	Regional sovereigns	2/10/2020	\$ 180,000		New regional collaborative in development and builds off of the Columbia River Partnership and Northwest Power and Conservation Council deliverables
Tributary Habitat Steering Committee	Columbia River System (CRS) 2020 Biological Opinion	2019	Staff	BPA	NOAA, Reclamation			12/3/2020	\$ 120,500		The Trib Hab Committee coordinates Bonneville Power (BPA) and Reclamation (BOR) habitat inprovements over the Columbia River Basin.

Sec4\_E013956\_Q1DataCall\_FINAL\_1.12.2021 DRAFT-DELIBERATIVE

Technical Management Team	Columbia River system (CRS) 2020 NOAA Fisheries Biological Opinion (supercedes previous Opinions that initiated this group)	2000	Staff	USACE		Reclamation, BPA, NOAA, USFWS	States, Tribes	12/2/2020	\$ 380,000			The TMT supports Regional Implementation Oversight Group (RIOG). the Regional Implementation Oversight Group (RIOG) has been established to provide a high-level policy forum for discussion and coordination of the implementation of the CRS and related BiOps. The RIOG is a forum for interagency coordination and does not supplant existing federal, state, or tribal decision-making authorities. All decisions under the authority of the federal government will continue to be made by the appropriate federal agency with the statutory authority to make such decisions.  The TMT's mission is to ensure broad technical participation and use of the best available technical information, and to encourage regional consensus on technical recommendations regarding operations of the CRS. The focus of the TMT is to assure CRS operations specified in the NMFs and USFWS BiOps are implemented while considering the provisions of (and effects on) the Northwest Power and Conservation Council's (NPCC) Fish and Wildlife Program, other BiOps, State and Tribal plans and programs, and other relevant operational requirements. Specifically, the TMT should explore operational scenarios under the BiOps that would serve to protect other fish and wildlife in the Columbia River Basin and promote coordination and consistency with these other objectives to the extent possible.
Columbia River Basin Federal Caucus	2008 MOU - MEMORANDUM OF UNDERSTANDING AMONG FEDERAL AGENCIES ESTABLISHING THE COLUMBIA RIVER BASIN FEDERAL CAUCUS	2000	Staff	Rotating	Rotating	NOAA, BPA, USACE, USFS, USFWS, BLM, EPA, USGS		11/17/2020	\$ 67,000			A collaborative effort among federal agencies to better integrate, organize, and coordinate the federal fish recovery and water quality efforts they implement or fund which relate directly to improving the Columbia River Basin aquatic ecosystem. The geographical span of this MOD is the Columbia River Basin and its tributaries as identified in an
Regional Implementation Oversight Group (RIOG)		2013	Staff						Minimal			The Regional Implementation Oversight Group (RIOG) has been established to provide a high-level policy forum for discussion and coordination of the implementation of the FCRPS and related BiOps. The overall purpose of RIOG is to inform the federal, state and tribal agencies that are actively engaged in salmon recovery efforts regarding implementation issues from each sovereign's perspective.
Hydropower MOU	MOU with U.S. Army Corps of Engineers, Department of Energy (WAPA and BPA), and Reclamation	2010	Power Manager for LCB Region			USACE, DOE, Reclamation					2020	The MOU was started back in 2010, received a 5-year extension, and was just renewed this year. Background info available at https://www.energy.gov/eere/water/downloads/hydropower-memorandum-understanding (2010 and 2015 MOUs) and https://www.usbr.gov/power/SignedHydropowerMOU.pdf (2020).
Upper Colorado River Endangered Fish Recovery Program	PL 106-392 and amendments; see also 1988 Cooperative Agreement to implement the Recovery Implementation Program for the Endangered Fish Species in the Upper Colorado River dated September 29, 1987, and extended by the extension of the Cooperative Agreement dated December 6, 2001	1988	Regional and Area Office managers and staff	USFWS		NPS, USFWS, WAPA, BOR	Utah, Wyoming, Colorado, basin water users, environmental groups	12/1/2020	\$5-8M	Program reauthorized by Congress roughly every 10 years	2019	Program needs to be reauthorized in 2023 or 2024
Colorado River Basin Salinity Control Forum's Work Group	The Salinity Control Forum was established by the Governors of the seven Colorado River Basin States. The Forum created its Work Group with staff from their agencies to work with the Federal agencies	1974	Reclamation's Salinity Control Program Manager	Selected by the Forum from one of the state agencies		USDA-NRCS, BLM, USGS, FWS, EPA	The seven Colorado River Basin States	10/26-27/2020	NA	NA	NA	
San Juan River Basin Recovery Implementation Program	PL 106-392 and amendments; see also the 1992 (revised 2018) Program Document	1992	Regional and Area Office managers and staff	USFWS		BOR, USFWS, BIA, BLM	States of Colorado, New Mexico, Utah; Navajo Nation, Southern Ute Indian Tribe, Ute Mountain Ute Indian Tribe, Jicarilla Apache Nation; water development interests, conservation interests.	12/14-16/2020	\$3-4M	Program reauthorized by Congress roughly every 10 years	2019	Program needs to be reauthorized in 2023 or 2024
Sacramento River Science Partnership	Sacramento River Settlement Contractors and the National Marine Fisheries Service, Water Rights Order 90-5, Required by Section 8 of the Reclamation Act	2020	Area Office	na	na	NMFS, USFWS	CA, PWAs, NGOs	9-Dec	na	na	na	
Long-Term Operation of the CVP and SWP	February 2020 Record of Decision on the Coordinated Long-Term Operation of the Central Valley Project and State Water Project, Required by the Endangered Species Act	2020	Regional Director	na	na	NMFS, USFWS	CA, PWAs, NGOs	8-Dec	na	na	na	
Collaborative Science and Adaptive Management Program	2008 and 2009 OCAP Consultation, subsequent litigation, and the WIIN Act, Section 4004 of Public Law 114-322	2013	Regional Director	na	na	NMFS, USFWS	CA, PWAs, NGOs	7-Dec	\$4,000,000	na	na	
Delta Plan Interagency Implementation Program	CalFed Bay-Delta Authorization Act, Public Law 108-361 and companion state legislation (Delta Reform Act, 2009)	2009	Regional Director	Delta Stewardship Council	na	DOI, NMFS, USFWS, USGS, EPA, USDA, USACOE	CA, PWAs, Local	26-Oct	\$2,000,000	na	na	
Interagency Ecological Program	State of California, now Water Rights Orders D-1485 and D-1641, Required by Section 8 of the Reclamation Act	1973	Area Office	na	na	USFWS, USGS, EPA, NMFS	CA	9-Dec	\$50,000,000	na	na	
CVPIA Science Integration Team	Response to Listen to the River, and Independent Review of the CVPIA Anadromous Fisheries Provisions, Public Law 102-575	2013	Area Office Division	na	na	USFWS, USGS, NMFS	CA, PWAs, NGOs, Local, Private	15-Oct	\$20,000,000	na	na	
Central Valley Project Conservation Program and Central Valley Project Improvement Act Habitat Restoration Program Technical Team	H.R. 429, Public Law 102-575	1994	Program Manager	BOR	FWS	None	CA Dept. of Fish and Wildlife	8/21/2018	\$3M	Biannually	2018	2020 reauthorization anticipated in December.